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Title: **JP2104532A2: DRUG COMPOSITION SHOWING IMMUNE MODULATION ACTIVITY**  
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Country: JP Japan  
Kind: A

Inventor(s): LUGARO GIUSEPPE  
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Issued/Filed Dates: April 17, 1990 / May 23, 1988

Application Number: JP1988000125613

IPC Class: A61K 37/02; A61K 37/02; A61K 37/02; A61K 35/14;

► Interested in classification by use rather than just by description?

Priority Number(s): May 28, 1987 IT1987000020701

Abstract:



**Purpose:** To obtain a medicinal composition which contains a low-molecular peptide fraction extracted from seminal plasma and manifests immune modulation activity, particularly immunosuppression activity.

**Constitution:** This medicinal composition contains a peptide fraction with a molecular weight of about 1,000 extracted from seminal plasma as an active ingredient. The single dose of this compound is 1-100µg/kg in parenteral administration and 10-1,000µg/kg in oral administration. This composition is effective for symptoms caused by insufficiency of suppresser cell activity (for example, allergic diseases due to IgE), symptoms caused by insufficiency of suppresser cell activity relating to abnormal activity or inadequate activity of helper cells (such as rheumatoid arthritis), transplantation of organs and tissues, some kinds of infectious diseases showing immune-attacking properties, for example, chronic hepatitis or congenital immunodeficiency syndrome.  
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► See a clear and precise summary of the whole patent, in understandable terms.